FEDERAL ITEM IDENTIFICATION GUIDE

PROJECTORS, STILL AND MOTION

This Reprint replaces FIIG A329, dated December 22, 1989.

Commander

Defense Logistics Information Service

ATTN: DLIS-K

74 Washington Avenue North, Suite 7

Battle Creek, Michigan 49037-3084

(COMM) (269) 961-5779

(DSN) 661-5779

PUBLISHED BY DEFENSE LOGISTICS INFORMATION SERVICE, BATTLE CREEK, MI

This Federal Item Identification Guide for Supply Cataloging is issued under the authority of Department of Defense Instruction 5025.7.

The use of this publication is mandatory for US. Federal Activities participating in Federal Catalog System Operations.

BY ORDER OF THE DIRECTOR

/s/

Commander

Defense Logistics Information Service

Table of Contents

GENERAL INFORMATION

1. Purpose and Scope

This Federal Item Identification Guide (FIIG) is a self-contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management data for an item of supply for logistical use. This FIIG is to be used to describe items of supply identified by the index of approved item names appearing in this section.

2. Contents

This FIIG is comprised of the following:

Index of Approved Item Names Covered by this FIIG
Applicability Key Index
Section I - Item Characteristics Data Requirements
Section III - New text that should be here.
Appendix A - Reply Tables
Appendix B - Reference Drawing Groups (as applicable)
Appendix C - Technical Data Tables (as applicable)

a. Index of Approved Item Names Covered by this FIIG:

The index lists the approved item names with definitions and item name codes as they appear in Cataloging Handbook H6, applicable to this FIIG. In addition, each name entry is assigned an applicability key for use in relating the characteristics requirements in Section I to the specific item name.

b. Applicability Key Index:

The purpose of this index is to provide the user with a ready reference for determining the specific requirements which are applicable to a given approved item name. This index lists all requirements in sequence as they appear in the FIIG. The applicability of a Master Requirement Coded requirement is indicated by the column headed by the specific item name applicability key as follows:

(1) The letter "X" indicates the requirement must be answered for a full descriptive item.

(2) The letters "AR" indicate the requirement is to be answered as required by (1) instructional notes within the FIIG; (2) when the reply is predicated on replies to a related main requirement; or (3) when an asterisk (*) is used in conjunction with the applicability key column in Section I.

(3) A blank in the column indicates the requirement is not applicable to the specific item name.

c. Section I - Item Characteristics Data Requirements:

This section contains the physical and performance characteristics requirements needed to describe and identify an item of supply. These characteristics differentiate one item from all other items of supply and are to be used to meet the needs of all supported functions. This section is arranged in columns. Identification of each column and instructions pertinent thereto are as follows:

(1) Applicability Key:

The first column shows the applicability key(s) for each requirement. It indicates whether the requirement need be satisfied for the item being identified. "ALL" indicates that the requirement must be answered for all items covered by the FIIG. One or more alphabetic character(s) or group of one or more alphabetic characters indicates a response is required when describing items with an approved item name or names represented by the key(s). An asterisk (*) used in conjunction with any applicability key indicates that the characteristic stated in the requirement may not be applicable to all items covered by the FIIG.

(2) Master Requirement Codes (MRC):

A four-position code which is assigned to a FIIG requirement for identification of the requirement, cross-referencing requirements in the various sections and appendices of the FIIG, and for mechanized processing and retrieval of FIIG generated data. Absence of a MRC for a requirement indicates a lead-in to requirements with individual MRCs in Appendix B.

(a) The coding technique for providing MULTIPLE/OPTIONAL responses will not be used for a Section I requirement assigned Mode Code A or L that leads to Appendix B sketches with dimensional requirements.

(b) Identified Secondary Address Coding:

This technique is for extending the Master Requirement Code so that a unique address is provided for each application of the requirement in relation to the item and is authorized only as instructed within the requirement. Responses coded through this technique will always consist of the following: (1) Master Requirement Codes, (2) indicator code (a single numeric character determined by the number of positions contained), (3) identified secondary address code (1 to 3-digit alphabetic codes determined by the number of predicted replies), (4) the mode code, (5) the reply code and/or clear text response, and (6) end with a record separator (*). Steps (1) through (6) are repeated for each application of the requirement.

(c) AND/OR coding:

A technique for extending the Master Requirement Code to provide a distinctive address for multiple responses to the same requirement. Responses coded through this technique will always consist of (1) Master Requirement Code, (2) mode code, (3) the response or reply code (as instructed by the requirement), (4) a single dollar sign ($) for an OR condition, or a double dollar sign ($$) for an AND condition, (5) the mode code, (6) the response or reply code

(followed by conditions (4) through (6) for each of the multiple responses) and (7) end with a record separator (*). NOTE: Apply this technique only when instructed by the requirement sample reply (e.g.).

(3) Mode Code:

A one-position alphabetic code that specifies the manner in which a response will be prepared. Each requirement assigned a MRC is also assigned a mode code. Sample replies follow each FIIG requirement displaying the proper construction of a response for the assigned mode code. The response to a requirement will always be prepared in accordance with the assigned mode code and sample reply except in the following instances:

(a) Use of E Mode Code replies is not authorized. If a reply needed to describe an item is not listed in the applicable table, contact the FIIG Initiator.

(b) Mode Code K may not be used for any requirement unless instructed by the requirement instructions.

(4) Requirement:

This portion includes the characteristics data elements and data use identifiers required to identify and differentiate one item of supply from another, narrative definitions, and explanations as to use and method of expression. Instructions for coding and preparing replies are also provided.

(5) Reply Code:

A code that represents an established authorized reply to a requirement.

d. Section III - Supplementary Technical and Supply Management Data:

This section includes those characteristics requirements necessary to support specific logistics functions other than National Stock Number assignment.

e. Appendix A - Reply Tables:

Tables of authorized replies to requirements and reply codes when the tables are too lengthy for inclusion in Section I/III, when applicable.

f. Appendix B - Reference Drawings:

This appendix contains representative illustrations which portray specific variations of one or more generic characteristics. If reference drawings contain requirements pages to be used in conjunction with illustrations for dimensioning purposes, the requirements pages will contain Master Requirement Codes, mode codes, and a statement of the requirement. A response to requirements on a requirements page is necessary only for those Master Requirement Codes applicable to the illustration selected.

g. Appendix C - Technical Data Tables:

This appendix contains conversion charts and similar data pertinent to the requirements in Section I/III, when applicable.

3. Enter administrative MRC CLQL immediately following the last FIIG requirement reply, as instructed below:

MRC	Mode Code	Requirement	Example
CLQL	G	COLLOQUIAL NAME (common usage name by which an item is known)	CLQLGWOVEN WIRE CLOTH*

4. Special Instructions and Indicator Definitions

a. Measurements:

Unless otherwise indicated within a requirement example, enter all measurements in decimal form, carried to the nearest three decimal places, with a minimum of one digit preceding the decimal. For SI (metric), enter all measurements with a minimum of one digit before and after the decimal. For fraction to decimal conversion, see Appendix C.

b. Indicators:

A cross hatch (#) following an AIN, MRC, Reply Code or Drawing Number indicates for "ALL EXCEPT USA" use only.

5. Indexes

a. Index of Data Requirements

This index is arranged in alphabetic sequence by Master Requirement Code, cross-referenced to the applicable data requirement and page number(s).

b. Index of Approved Item Names

This index is arranged in alphabetic sequence referenced to Applicability Key.

c. Applicability Key Index

This index is arranged in Applicability Key Sequence.

6. Maintenance

Requests for revisions and other changes will be directed to:

Index of Master Requirement Codes

INDEX OF APPROVED ITEM NAMES COVERED BY THIS FIIG

Approved Item Name	INC	App Key
PROJECTION SET, MOTION PICTURE, SILENT AND SOUND	03039	D

A group of related components which together form a complete system for projecting a succession of light images upon a screen to present the illusion of motion of the original subject. It has provision for the reproduction of sound from an optic and/or magnetic sound track on the same film and for changing speed for sound or silent projection. See also PROJECTOR, MOTION PICTURE, SILENT AND SOUND and PROJECTOR, MOTION PICTURE, SOUND.

PROJECTION SET, MOTION PICTURE, SOUND	03040	D

A group of related components which together form a complete system for projecting a succession of light images upon a screen to present the illusion of motion of the original subject. It has provision for the reproduction of sound from an optic and/or magnetic sound track on the same film. See also PROJECTOR, MOTION PICTURE, SILENT AND SOUND.

PROJECTOR, CLOUD HEIGHT	01736	E

The component of a cloud height set which projects visible light for use in determining the height of the cloud above the point of projection.

PROJECTOR, MICROSCOPE SLIDE	19588	A

An optical device designed for group viewing of microscopic fields, by projecting upon a screen a highly magnified image of a specimen mounted on a microscope slide. Normally used by educational institutions, hospitals and industrial plants.

PROJECTOR, MOTION PICTURE, SILENT	17514	B

An optical device which projects a succession of light images of an object upon a screen to present the illusion of motion of the original subject. It is normally used for audience entertainment and/or instruction.

PROJECTOR, MOTION PICTURE, SILENT AND SOUND	03037	C

An optical device which projects a succession of light images upon a screen to present the illusion of motion of the original subject. It has provision for the reproduction of sound from an optic and/or magnetic sound track on the same film and the changing of speed for sound or silent projection. It is normally used for audience entertainment and/or instruction. See also VIEWER, STILL PICTURE.

Approved Item Name	INC	App Key
PROJECTOR, MOTION PICTURE, SOUND	03038	C

An optical device which projects a succession of light images upon a screen to present the illusion of motion of the original subject. It has provision for the reproduction of sound from an optic and/or magnetic sound track on the same film. It may include integral amplifiers. Se also PROJECTION SET, MOTION PICTURE, SOUND.

PROJECTOR, STEREO PLOTTER	18167	A

An optical device for the projection of diapositive plates made from aerial camera negatives, used for stereoscopic viewing to facilitate plotting map information. Excludes PROJECTOR, STILL PICTURE.

PROJECTOR, STILL PICTURE	03033	A

An optical device which projects individual light images of objects upon a screen without presenting the illusion of motion of the objects. It is normally used for audience entertainment and/or instruction. See also VIEWER, STILL PICTURE.

PROJECTOR, TRANSMISSOMETER	01737	E

Any item which projects visible light which is to be received by a RECEIVER, TRANSMISSOMETER, for the indicating and recording of atmospheric conditions.

PROJECTOR, VERTICAL REFLECTING, PHOTOGRAMMETRIC	17716	A

A projector used to transfer details from opaque aerial photographs or maps to map manuscripts, and for general map completion or revision. Consist essentially of lens, mirrors, focusing mechanism and an integral horizontal plotting table. Excludes PROJECTOR, STILL PICTURE.

STEREOPLOTTER, PROJECTION	18567	A

A topographic plotting instrument used to prepare maps by means of the simultaneous projection in complimentary colors of overlapping aerial photographs. Designed for use only with an aerial camera. Used in photogrammetric procedures for the orthographic plotting of photography.

APPLICABILITY KEY INDEX

	A	B	C	D	E
NAME	X	X	X	X	X
AZYR	X	X	X	X	X
AZYS	AR	AR	AR	AR	AR
AZYT	X				
AZYW	AR		AR	AR	
AZYX		X	X		
ATDC	AR	X	X	X	
FREQ	AR	AR	AR	AR	
FAAZ	AR	AR	AR	AR	
AZYY	X	X	X	X	X
AFAX	AR	AR	AR	AR	AR
AEWX	X	X	X	X	X
AEWS	X	X	X	X	X
BKHF	X	X	X	X	
AZYZ	X	X	X	X	
BFMF	X	X	X	X	
AZZG	AR				
AZZA	AR				
CTPH		X	X	X	
AZZB	AR		AR	AR	
ANWN	AR		AR	AR	
AZZC	AR		AR	AR	
BBXG	AR		AR	AR	
BBXH	AR		AR	AR	
CHQP	X	X	X		X
CHQQ	X	X	X		X
CHQR	X	X	X		X
CBBL	AR	AR	AR	AR	
ARNH		X	X	X	
ACSY	AR	AR	AR	AR	AR
AEAS				AR	
FEAT	AR	AR	AR	AR	
TEST	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR
AWJN	AR	AR	AR	AR	AR
ATEH	AR	AR	AR	AR	AR
ATEJ	AR	AR	AR	AR	AR
AJCN	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR
AFJN	AR	AR	AR	AR	AR

BBRG	AR	AR	AR	AR	AR
BBRJ	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR
PMLC	AR	AR	AR	AR	AR
PMWT	AR	AR	AR	AR	AR
PRMT	AR	AR	AR	AR	AR

SECTION I

APP Key	MRC	Mode Code	Requirements
ALL			
	NAME	D	ITEM NAME

Definition: A NOUN, WITH OR WITHOUT MODIFIERS, BY WHICH AN ITEM OF SUPPLY IS KNOWN.

Reply Instructions: Enter the applicable Item Name Code from the index appearing in the General Information Section. (e.g., NAMED03038*)

ALL			
	AZYR	H	PROJECTION MATERIAL AND TYPE ACCOMMODATED

Definition: THE PROJECTION MATERIAL THE ITEM IS DESIGNED TO ACCOMMODATE AND ITS TYPE.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, using AND/OR Coding as applicable. (e.g., AZYRHAYAC; AZYRHAZAB$$HBDAB*; AZYRHAYAB$HAYAC*)*

Table 1

REPLY CODE	REPLY (AG37)
AJ	CARTRIDGE LOAD
AY	FILMSTRIP
AZ	LANTERN SLIDE
X	NOT APPLICABLE
BA	OPAQUE
BB	OVERHEAD TRANSPARENCY ROLL
BC	OVERHEAD TRANSPARENCY SHEET
BD	REEL
AS	ROLL FILM

Table 2

REPLY CODE	REPLY (AM80)
AB	SILENT
AC	SOUND

ALL*

APP Key	MRC	Mode Code	Requirements
	AZYS	J	MATERIAL WIDTH

Definition: A MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF THE MATERIAL, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AZYSJA1.374*; AZYSJL35.0*; AZYSJL16.0$$JL35.0*)

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

A

	AZYT	J	PROJECTION MATERIAL LENGTH

Definition: A MEASUREMENT OF THE LONGEST DIMENSION OF THE PROJECTION MATERIAL, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AZYTJA400.0*; AZYTJL10160.0*; AZYTJA240.0$$JA400.0*)

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

A*, C*, D*

	AZYW	D	SOUND TRACK TYPE

Definition: INDICATES THE TYPE OF SOUND TRACK PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AZYWDCQ*; AZYWDCP$DCQ*)

REPLY CODE	REPLY (AM04)
CP	MAGNETIC
CQ	OPTIC

APP Key	MRC	Mode Code	Requirements

B, C

AZYX J REEL CAPACITY

Definition: THE AMOUNT OF MATERIAL THE REEL WILL ACCOMMODATE.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AZYXJF1000.0*; AZYXM304.0*)

REPLY CODE	REPLY (AA05)
F	FEET
M	METERS

A*, B, C, D

ATDC J DRIVE MOTOR VOLTAGE RATING

Definition: THE TYPE AND AMOUNT OF VOLTAGE FOR WHICH THE DRIVE MOTOR IS DESIGNED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., ATDCJAJ110.0*; ATDCJAK24.0$$JAK28.0*)

REPLY CODE	REPLY (AG13)
AJ	ALTERNATING CURRENT
AK	DIRECT CURRENT

NOTE FOR MRCS FREQ AND FAAZ: IF REPLY CODE AJ IS ENTERED FOR MRC ATDC, REPLY TO MRCS FREQ AND FAAZ.

A*, B*, C*, D* (See Note Above)

FREQ B FREQUENCY IN HERTZ

Definition: THE CYCLES PER SECOND (HERTZ) OF THE ALTERNATING CURRENT.

Reply Instructions: Enter the numeric value. (e.g., FREQB60.0*; FREQB50.0$$B60.0*)

A*, B*, C*, D* (See Note Preceding MRC FREQ)

FAAZ D PHASE

APP Key	MRC	Mode Code	Requirements

Definition: THE NUMBER OF ALTERNATING CURRENT PHASES.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., FAAZDA*; FAAZDA$DC*)

REPLY CODE	REPLY (AD02)
A	SINGLE
D	SINGLE OR THREE
C	THREE
B	TWO

ALL

AZYY D PROJECTION LAMP TYPE

Definition: INDICATES THE TYPE OF PROJECTION LAMP THAT PROVIDES ILLUMINATION.

Reply Instructions: Enter the applicable Reply Code from Appendix A , Table 1. (e.g., AZYYDAF*; AZYYDAB$$DAS*)

ALL*

AFAX A LAMP INDUSTRY NUMBER

Definition: THE MEANS ESTABLISHED TO IDENTIFY THE LAMP BY AN INDUSTRY STANDARD NUMBER.

Reply Instructions: Enter the number. (e.g., AFAXA60A*; AFAXADEK$$ADHN*)

If the lamp industry number is not indicated, enter the manufacturer's designator followed by a dash and the applicable 5-position Commercial and Government Entity (CAGE) Code.

(e.g., AFAXA1206E-70265*)

ALL

AEWX B LAMP VOLTAGE RATING IN VOLTS

Definition: THE VOLTAGE FOR WHICH THE LAMP IS RATED FOR NORMAL OPERATION, EXPRESSED IN VOLTS.

APP Key	MRC	Mode Code	Requirements

Reply Instructions: Enter the numeric value. (e.g., AEWXB110.0*; AEWXB110.0$$B220.0*)

ALL

AEWS B LAMP WATTAGE RATING IN WATTS

Definition: THE RATED POWER THAT A LAMP CAN SAFELY CONSUME OR PROVIDE, MEASURED IN WATTS.

Reply Instructions: Enter the numeric value. (e.g., AEWSB750.0*; AEWSB500.0$$B1000.0*)

A, B, C, D

BKHF J LENS FOCAL LENGTH

Definition: A MEASUREMENT OF THE LONGEST DIMENSION FROM THE CENTER OF A LENS TO THE FOCAL PLANE, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. Use nominal for fixed length lens. (e.g., BKHFJAA6.50*; BKHFJLA165.1*)

For variable focal length lens, enter the minimum value first. (e.g., BKHFJAB17.00$$JAC37.00*)

Table 1

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

Table 2

REPLY CODE	REPLY (AC20)
A	NOMINAL
B	MINIMUM
C	MAXIMUM

A, B, C, D

AZYZ B LENS APERTURE SIZE

Definition: DESIGNATES THE SIZE OF THE LENS OPENING THROUGH WHICH THE LIGHT PASSES.

APP Key	MRC	Mode Code	Requirements

Reply Instructions: Enter the F-number for the lens aperture in decimal form with a minimum of one digit succeeding the decimal. For two or more lenses, enter the F-number of the lens with the smallest focal length first. (e.g., AZYZB3.5*; AZYZB1.9$$B2.3*)

A, B, C, D

BFMF D COOLING METHOD

Definition: THE MEANS OF COOLING USED TO MAINTAIN THE REQUIRED OPERATING TEMPERATURE OF THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BFMFDAAP*; BFMFDAAP$DAAX*)

REPLY CODE	REPLY (AN05)
AAX	CONVECTION (natural)
AAP	FORCED AIR

A*

AZZG H SLIDE OPERATING AND INSERTION METHOD

Definition: THE MEANS USED TO ESTABLISH THE OPERATING FORCE, COMPATIBLE TO THE PARTICULAR SLIDE INSERTION METHOD EMPLOYED.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below. (e.g., AZZGHAABDBF*;

For multiple replies, use AND/OR ($$/$) Coding, entering replies in Table 1 sequence. (e.g., AZZGHAABDBF$$HAABDBG; AZZGHAABDBF$HAABDBG*)*

Table 1

REPLY CODE	REPLY (AC58)
AABD	AUTOMATIC
AAAF	MANUAL
AAGK	REMOTE CONTROL
AAGL	SEMIAUTOMATIC

APP Key	MRC	Mode Code	Requirements

Table 2

REPLY CODE	REPLY (AG37)
BE	CUBE MAGAZINE
BF	ROTARY MAGAZINE
BH	SINGLE SLIDE INSERTER
BJ	SLIDE CHANGER
BG	STRAIGHT MAGAZINE

A*

AZZA A MAGAZINE CAPACITY

Definition: THE CAPACITY OF THE MAGAZINE.

Reply Instructions: Enter the quantity shown on the source document. (e.g., AZZAA100*; AZZA30$$A40*)

B, C, D

CTPH J FRAME RATE PER SECOND

Definition: THE NUMBER OF FRAMES PER SECOND FOR WHICH THE ITEM IS RATED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CTPHJAE16*; CTPHJAE5$$JAE18*)

REPLY CODE	REPLY (AL36)
AE	FIXED
AH	MAXIMUM VARIABLE
AG	MINIMUM VARIABLE

A*, C*, D*

AZZB D AMPLIFIER LOCATION

Definition: INDICATES THE LOCATION OF THE AMPLIFIER ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AZZBDABY*; AZZBDABY$$DAKN*; AZZBDABY$DAKN*)

REPLY CODE	REPLY (AJ91)
ABY	EXTERNAL
AKN	INTEGRAL (built-in)

APP Key	MRC	Mode Code	Requirements

A*, C*, D*

ANWN B AMPLIFIER OUTPUT RATING IN WATTS

Definition: THE RATED POWER THAT AN AMPLIFIER CAN SAFELY PROVIDE, MEASURED IN WATTS.

Reply Instructions: Enter the maximum wattage rating. (e.g., ANWNB25.0*; ANWNB8.0$$B14.0*)

A*, C*, D*

AZZC D SPEAKER LOCATION

Definition: INDICATES THE LOCATION OF THE SPEAKER ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AZZCDABY*; AZZCDABY$$DAKN*; AZZCDABY$DAKN*)

REPLY CODE	REPLY (AJ91)
ABY	EXTERNAL
AKN	INTEGRAL (built-in)

A*, C*, D*

BBXG B SPEAKER WATTAGE RATING IN WATTS

Definition: THE RATED POWER THAT A SPEAKER CAN SAFELY PROVIDE, MEASURED IN WATTS.

Reply Instructions: Enter the maximum wattage rating. (e.g., BBXGB25.0*; BBXGB8.0$$B14.0*)

A*, C*, D*

BBXH A SPEAKER QUANTITY

Definition: THE NUMBER OF SPEAKER(S) PROVIDED WITH THE ITEM.

Reply Instructions: Enter the quantity. (e.g., BBXHA1*)

NOTE FOR MRCS CHQP, CHQQ, AND CHQR: DIMENSIONAL VALUES EXCLUDE DETACHABLE OR FOLDING MOUNTINGS OR ACCESSORIES.

APP Key	MRC	Mode Code	Requirements

A, B, C, E (See Note Above)

CHQP J MAXIMUM OVERALL LENGTH

Definition: A MAXIMUM MEASUREMENT OF THE LONGEST DIMENSION OF AN ITEM, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CHQPJA25.750*; CHQPJL654.0*)

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

A, B, C, E (See Note Preceding MRC CHQP)

CHQQ J MAXIMUM OVERALL WIDTH

Definition: THE MAXIMUM MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CHQQJA15.000*; CHQQJL381.0*)

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

A, B, C, E (See Note Preceding MRC CHQP)

CHQR J MAXIMUM OVERALL HEIGHT

Definition: THE MAXIMUM DISTANCE MEASURED IN A STRAIGHT LINE FROM THE BOTTOM TO THE TOP OF AN ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CHQRJA12.375*; CHQRJL314.3*)

REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS

APP Key	MRC	Mode Code	Requirements

NOTE FOR MRCS CBBL AND FEAT: E MODE REPLIES WILL NOT BE ACCEPTED IN REPLY TO MRC CBBL. IF A REPLY IS NOT REFERENCED ON THE TABLE FOR MRC CBBL, ENTER THE FEATURE IN REPLY TO MRC FEAT.

A*, B*, C*, D*

CBBL D FEATURES PROVIDED

Definition: THOSE FEATURES, NOT OTHERWISE SPECIFIED, WHICH MAY BE REQUIRED FOR PROPER FUNCTIONING OF THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CBBLDAAAR*; CBBLDAAAP$$DAAAR*)

REPLY CODE	REPLY (AN47)
AAAP	AUTOMATIC FOCUS
AAAQ	PORTABLE
AAAR	SELF-REWINDING
AAAS	SELF-THREADING
AAAT	TILTABILITY

B, C, D

ARNH D OPERATING POSITION

Definition: THE POSITION IN WHICH THE ITEM IS DESIGNED TO OPERATE.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ARNHDBN*; ARNHDBN$$DBP$$DBQ*)

REPLY CODE	REPLY (AF63)
BN	FORWARD
BP	REVERSE
BQ	STILL

ALL*

ACSY J FURNISHED ITEMS AND QUANTITY

Definition: THE NAME AND NUMBER OF THOSE PARTS FURNISHED WITH THE ITEM OF SUPPLY THAT HAVE NOT BEEN SPECIFIED ELSEWHERE.

APP Key	MRC	Mode Code	Requirements

Reply Instructions: Enter the applicable Reply Code from Appendix A , Table 3, followed by the quantity. (e.g., ACSYJQP3*; ACSYJQP3$$JRF1*)

D*

AEAS G MAJOR COMPONENTS

Definition: THE PRINCIPAL PARTS THAT ARE INCLUDED IN AN ASSEMBLED UNIT.

Reply Instructions: Enter the name and quantity of major components in clear text. (e.g., AEASGSCREEN,PROJECTION, 1*; AEASGAMPLIFIER, 1*)

A*, B*, C*, D* (See Note Preceding MRC CBBL)

FEAT G SPECIAL FEATURES

Definition: THOSE UNUSUAL OR UNIQUE CHARACTERISTICS OR QUALITIES OF AN ITEM NOT COVERED IN THE OTHER REQUIREMENTS AND WHICH ARE DETERMINED TO BE ESSENTIAL FOR IDENTIFICATION.

Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., FEATGADJUSTABLE NOSE CLIP*; FEATGADJUSTABLE NOSE PIECE; DISPOSABLE*)

ALL*

TEST J TEST DATA DOCUMENT

Definition: THE SPECIFICATION, STANDARD, DRAWING, OR SIMILAR INSTRUMENT THAT SPECIFIES ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS OR TEST CONDITIONS UNDER WHICH AN ITEM IS TESTED AND ESTABLISHES ACCEPTABLE LIMITS WITHIN WHICH THE ITEM MUST CONFORM IDENTIFIED BY AN ALPHABETIC AND/OR NUMERIC REFERENCE NUMBER. INCLUDES THE COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE OF THE ENTITY CONTROLLING THE INSTRUMENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the 5-position CAGE Code, a dash, and the document identification number.

(e.g., TESTJA12345-CWX654321*;

TESTJA1234A-654321$$JB5556A-663654*;

APP Key	MRC	Mode Code	Requirements

TESTJAA2345-654321$JB55566-663654*)

REPLY CODE	REPLY (AC28)
A	SPECIFICATION (Includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical," "average," "nominal," etc.)
B	STANDARD (Includes industry or association standards, individual manufacturer standards, etc.)
C	DRAWING (This is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard, or other document that may be referenced in a basic governing drawing)

ALL*

SPCL G SPECIAL TEST FEATURES

Definition: TEST CONDITIONS AND RATINGS, OR ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS THAT ARE DIFFERENT, MORE CRITICAL, OR MORE SPECIFIC THAN THOSE SPECIFIED IN A GOVERNING TEST DATA DOCUMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SPCLGSELECTED AND TESTED FOR NAVIGATIONAL SYSTEMS*)

ALL*

ZZZK J SPECIFICATION/STANDARD DATA

Definition: THE DOCUMENT DESIGNATOR OF THE SPECIFICATION OR STANDARD WHICH ESTABLISHED THE ITEM OF SUPPLY.

APP Key	MRC	Mode Code	Requirements

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the Commercial and Government Entity (CAGE) Code of the entity controlling the document, a dash, and the document designator. The agency that controls the limited coordination document must be preceded and followed by a slash following the designator. The word canceled or superseded must be preceded and followed by a slash for the designator. Professional and industrial association specifications/standards are differentiated from a manufacturer's specification in that the data has been coordinated and published by the professional and industrial association. Include amendments and revisions where applicable.

(e.g., ZZZKJT81337-30642B*;

ZZZKJS81349-MIL-D-180 REV1/CANCELED/*;

ZZZKJP80205-NAS1103*;

ZZZKJS81349-MIL-C-1140C/CE/*;

ZZZKJT81337-30642B$$JP80205-NAS1103*)

REPLY CODE	REPLY (AN62)
S	GOVERNMENT SPECIFICATION
T	GOVERNMENT STANDARD
D	MANUFACTURERS SOURCE CONTROL
R	MANUFACTURERS SPECIFICATION
N	MANUFACTURERS SPECIFICATION CONTROL
M	MANUFACTURERS STANDARD
A	PROFESSIONAL/INDUSTRIAL ASSOCIATION SPECIFICATION
P	PROFESSIONAL/INDUSTRIAL ASSOCIATION STANDARD

NOTE FOR MRC ZZZT: IF THE SPECIFICIATION/STANDARD CITED IN REPLY TO MRC ZZZK IS NONDEFINITIVE, REPLY TO MRC ZZZT. THIS REPLY IS THE DATA WHICH IS NOT RECORDED IN SEGMENT C.

ALL* (See Note Above)

ZZZT J NONDEFINITIVE SPEC/STD DATA

Definition: THE NUMBER, LETTER, OR SYMBOL THAT INDICATES THE TYPE, STYLE, GRADE, CLASS, AND THE LIKE, OF AN ITEM IN A NONIDENTIFYING SPECIFICATION OR STANDARD.

APP Key	MRC	Mode Code	Requirements
			Reply Instructions: Enter the applicable Reply Code from Appendix A , Table 2, followed by the appropriate number, letter, or symbol. (e.g., ZZZTJTY1*; ZZZTJTY1$$JSTA*; ZZZTJTY1$JSTA*)
ALL*			
	ZZZW	G	DEPARTURE FROM CITED DOCUMENT
			Definition: THE TECHNICAL DIFFERENTIATING CHARACTERISTIC(S) OF AN ITEM OF SUPPLY WHICH DEPART(S) FROM THE TEXT OF A SPECIFICATION OR A STANDARD IN THAT IT REPRESENTS A SELECTION OF CHARACTERISTICS STATED IN THE SPECIFICATION OR STANDARD AS BEING OPTIONAL, OR A VARIATION FROM ONE OR MORE OF THE STATED CHARACTERISTICS, OR AN ADDITIONAL CHARACTERISTIC NOT STATED IN THE SPECIFICATION OR STANDARD.
			Reply Instructions: Enter the reply in clear text. (e.g., ZZZWGAS MODIFIED BY MATERIAL*)
ALL*			
	ZZZX	G	DEPARTURE FROM CITED DESIGNATOR
			Definition: THE VARIATION WHEN THE ITEM IS IN CONFORMITY WITH A TYPE DESIGNATOR COVERED BY A SPECIFICATION OR STANDARD, EXCEPT IN REGARD TO ONE OR MORE TECHNICAL DIFFERENTIATING CHARACTERISTICS.
			Reply Instructions: Enter the reply in clear text. (e.g., ZZZXGAS MODIFIED BY MATERIAL*)
ALL*			
	ZZZY	G	REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS
			Definition: A FEATURE OF THE ITEM OF SUPPLY WHICH MUST BE SPECIFICALLY RECORDED WHEN THE REFERENCE NUMBER COVERS A RANGE OF ITEMS.
			Reply Instructions: Enter the reply in clear text. (e.g., ZZZYGCOLOR CODED LEADS*; ZZZYGAS DIFFERENTIATED BY MATERIAL*)
ALL*			

APP Key	MRC	Mode Code	Requirements
	CRTL	A	CRITICALITY CODE JUSTIFICATION

Definition: THE MASTER REQUIREMENT CODES OF THOSE REQUIREMENTS WHICH ARE TECHNICALLY CRITICAL BY REASON OF TOLERANCE, FIT, PERFORMANCE, OR OTHER CHARACTERISTICS WHICH AFFECT IDENTIFICATION OF THE ITEM.

Reply Instructions: Enter the Master Requirement Code for the requirement, the reply to which renders the item as being critical. (e.g., CRTLAMATL*; CRTLAMATL$$ASURF*)

Reply to this requirement only if the header record for the item identification for the item being identified has been coded as critical.

ALL*

	ELRN	G	EXTRA LONG REFERENCE NUMBER

Definition: A REFERENCE NUMBER EXCEEDING 32 POSITIONS.

Reply Instructions: Enter the entire reference number. Do not include the 5-position Commercial and Government Entity (CAGE) Code unless there is more than one extra long reference number on the NSN, (e.g., ELRNGANN112036BIL060557LEN313605UZ62365*).

If there is more than one extra long reference number on the NSN, include the CAGE or NCAGE and separate each reference by using the "&" character, (e.g., 28480 ANN112036BIL060557LEN313605UZ62365 & S1234 NN112036BIL060557LEN313605UZ62365).

In determining quantity of characters in the reference number, count will be made after modification in accordance with Volume 2, Chapter 9, FLIS Procedures Manual, DoD 4100.39-M.

ALL*

	ELCD	D	EXTRA LONG CHARACTERISTIC DESCRIPTION

Definition: A DESCRIPTION THAT EXCEEDS 5000 CHARACTERS.

Reply Instructions: Enter the Reply Code from the table below. (e.g., ELCDDA*)

REPLY CODE	REPLY (AN58)
A	ADDITIONAL DESCRIPTIVE DATA ON MANUAL

APP Key	MRC	Mode Code	Requirements
			RECORD

SECTION III

APP Key	MRC	Mode Code	Requirements
ALL			
	AWJN	J	UNPACKAGED UNIT WEIGHT

Definition: THE MEASURED WEIGHT OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING MATERIAL.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AWJNJAS50.0*; AWJNJAJ22.68*)

For items designating pounds and ounces, see Appendix C, Table 2, for conversion.

REPLY CODE	REPLY (AG67)
AJ	KILOGRAMS
AS	POUNDS

ALL			
	ATEH	G	GOVERNMENT TYPE NUMBER ASSIGNEE

Definition: THE NAME OF THE GOVERNMENT ACTIVITY ASSIGNING THE TYPE NUMBER TO THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., ATEHGARMY*)

ALL			
	ATEJ	G	TYPE DESIGNATION

Definition: THE IDENTIFYING DESIGNATOR ASSIGNED TO THE ITEM.

Reply Instructions: Enter the type designator.

APP Key	MRC	Mode Code	Requirements

(e.g., ATEJGLVN-24*)

ALL

AJCN D PROTECTIVE STORAGE FEATURE

Definition: THE PECULIAR STORAGE FEATURE(S) REQUIRED FOR AN ITEM IN ORDER TO PROVIDE THE DEGREE OF PROTECTION NECESSARY TO MAINTAIN SERVICEABILITY STANDARDS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AJCNDCW*; AJCNDCW$$DCZ*; AJCNDCV$DCW*)

REPLY CODE	REPLY (AA65)
CV	GENERAL PURPOSE
CW	HUMIDITY CONTROLLED
CX	NONFLAMMABLE
CZ	SECURITY

ALL

AFJK J CUBIC MEASURE

Definition: A MEASUREMENT OF VOLUME TAKEN BY MULTIPLYING THE LENGTH BY THE WIDTH BY THE HEIGHT ON AN ITEM AND RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AFJKJB200.0*; AFJKJC3278.0*)

REPLY CODE	REPLY (AD42)
C	CUBIC CENTIMETERS
B	CUBIC INCHES

ALL

AFJN D FRAGILITY FACTOR

Definition: THE MEASURE OF SENSITIVITY OF THE ITEM TO BE PACKAGED. A FACTOR USED BY PACKAGING ENGINEERS IN DEVISING PROPER CUSHIONING IN A PACKAGE.

APP Key	MRC	Mode Code	Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AFJNDD*; AFJNDD$DC*)

REPLY CODE	REPLY (AD40)
D	DELICATE (over 40 to 60)
B	EXTREMELY FRAGILE (up to 25)
E	MODERATELY DELICATE (over 60 to 85)
F	MODERATELY RUGGED (over 85 to 115)
G	RUGGED (over 115)
C	VERY DELICATE (over 25 to 40)

ALL

BBRG D STORAGE TYPE

Definition: INDICATES THE TYPE OF STORAGE SPACE REQUIRED FOR AN ITEM IN ORDER TO PROVIDE THE DEGREE OF PROTECTION NECESSARY TO MAINTAIN SERVICEABILITY STANDARDS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BBRGDAN*; BBRGDAM$$DAN*)

REPLY CODE	REPLY (AM81)
AC	CLOSED SHED
AD	CONTROLLED HUMIDITY WAREHOUSE
AM	DEHUMIDIFIED WAREHOUSE
AE	GENERAL PURPOSE WAREHOUSE
AN	HEATED WAREHOUSE
AJ	UNHEATED WAREHOUSE

ALL

BBRJ D SPECIAL HANDLING FEATURE

Definition: THE UNUSUAL OR UNIQUE CHARACTERISTIC(S) OR QUALITY(IES) OF AN ITEM WHICH NECESSITATES THE ESTABLISHMENT OF A REQUIREMENT FOR SPECIAL HANDLING.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BBRJDAE*; BBRJDAE$$DAQ*; BBRJDAE$DAQ*)

REPLY CODE	REPLY (AM83)
AE	FRAGILE

APP Key	MRC	Mode Code	Requirements
		AQ	PILFERABLE
ALL			
	SUPP	G	SUPPLEMENTARY FEATURES
			Definition: CHARACTERISTICS OR QUALITIES OF AN ITEM, NOT COVERED IN ANY OTHER REQUIREMENT, WHICH ARE CONSIDERED ESSENTIAL INFORMATION FOR ONE OR MORE FUNCTIONS EXCLUDING NSN ASSIGNMENT.
			Reply Instructions: Enter the supplementary features in clear text. (e.g., SUPPGMAY INCL HOLE IN UPPER SUPPORT FOR MTG DURING SHIPMENT*)
ALL			
	ZZZP	J	PURCHASE DESCRIPTION IDENTIFICATION
			Definition: THE CONTROLLING ACTIVITY AND IDENTIFICATION OF A DOCUMENT USED IN LIEU OF A SPECIFICATION IN THE PROCUREMENT OF AN ITEM OF SUPPLY.
			Reply Instructions: Enter the 5-position CAGE code, followed by a dash and the identifying number of the document.
			(e.g., ZZZPJ81337-30624A*)
ALL			
	ZZZV	G	FSC APPLICATION DATA
			Definition: THE JUSTIFICATION FOR THE ASSIGNMENT OF A FEDERAL SUPPLY CLASS (FSC) TO AN ITEM BASED ON THE CLASSIFICATION OF THE NEXT HIGHER CLASSIFIABLE ASSEMBLY.
			Reply Instructions: Enter the name of the next higher classifiable assembly in clear text. (e.g., ZZZVGFUEL SYSTEM, GASOLINE ENGINE, NONAIRCRAFT*)
ALL			
	CXCY	G	PART NAME ASSIGNED BY CONTROLLING AGENCY

APP Key	MRC	Mode Code	Requirements

Definition: THE NAME ASSIGNED TO THE ITEM BY THE GOVERNMENT AGENCY OR COMMERCIAL ORGANIZATION CONTROLLING THE DESIGN OF THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., CXCYGLINE PROCESSOR CONTROL BOARD*)

ALL

PMLC J PRECIOUS MATERIAL AND LOCATION

Definition: AN INDICATION OF THE PRECIOUS MATERIAL AND ITS LOCATION IN THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the location in clear text. (e.g., PMLCJAUA000TERMINALS*; PMLCJAUA000TERMINALS$$JAGA000INTERNAL SURFACES*)

REPLY CODE	REPLY (MA01)
AUA000	GOLD
IRA000	IRIDIUM
AZA000	OSMIUM
PDA000	PALLADIUM
PTA000	PLATINUM
RHA000	RHODIUM
RTA000	RUTHENIUM
AGA000	SILVER

ALL

PMWT J PRECIOUS MATERIAL AND WEIGHT

Definition: AN INDICATION OF THE PRECIOUS MATERIAL CONTAINED IN THE ITEM, AND THE AMOUNT PER A MEASUREMENT SCALE.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. Enter multiple replies in table 1 sequence. (e.g., PMWTJPTA000R0.780*; PMWTJAUA000F0.500$$JAGA000R0.780*)

Table 1

REPLY CODE	REPLY (MA01)
AUA000	GOLD
IRA000	IRIDIUM
AZA000	OSMIUM
PDA000	PALLADIUM

APP Key	MRC	Mode Code	Requirements
		PTA000	PLATINUM
		RHA000	RHODIUM
		RTA000	RUTHENIUM
		AGA000	SILVER

Table 2

REPLY CODE	REPLY (AG14)
E	GRAINS, TROY
R	GRAMS
F	OUNCES, TROY

ALL

PRMT D PRECIOUS MATERIAL

Definition: IDENTIFICATION OF THE PRECIOUS MATERIAL CONTAINED IN THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., PRMTDAGA000; PRMTDAUA000$$JAGA000*)

REPLY CODE	REPLY (MA01)
AUA000	GOLD
IRA000	IRIDIUM
AZA000	OSMIUM
PDA000	PALLADIUM
PTA000	PLATINUM
RHA000	RHODIUM
RTA000	RUTHENIUM
AGA000	SILVER

Reply Tables

Table 1 - PROJECTION LAMP TYPES

PROJECTION LAMP TYPES

REPLY CODE	REPLY (AD48)
AB	CARBON ARC
AX	CONCENTRATED GAS ARC
AF	INCANDESCENT (tungsten filament)
CP	KRYPTON
AH	MERCURY VAPOR
CZ	METAL HALIDE
CQ	METALLIC IODIDES
AT	QUARTZ BROMIDE
CG	QUARTZ HALOGEN
BS	QUARTZ IODIDE
AY	QUARTZ IODINE
BA	SODIUM
AS	TUNGSTEN HALOGEN
AZ	ZENON VAPOR
AW	ZIRCONIUM CONCENTRATED ARC

Table 2 - NONDEFINITIVE SPEC/STD DATA

NONDEFINITIVE SPEC/STD DATA

REPLY CODE	REPLY (AD08)
AL	ALLOY
AN	ANNEX
AP	APPENDIX
AC	APPLICABILITY CLASS
AR	ARRANGEMENT
AS	ASSEMBLY
AB	ASSORTMENT
BX	BOX
CY	CAPACITY
CA	CASE
CT	CATEGORY
CL	CLASS

REPLY CODE	REPLY (AD08)
CE	CODE
CR	COLOR
CC	COMBINATION CODE
CN	COMPONENT
CP	COMPOSITION
CM	COMPOUND
CD	CONDITION
CS	CONSTRUCTION
DE	DESIGN
DG	DESIGNATOR
DW	DRAWING NUMBER
EG	EDGE
EN	END
FY	FAMILY
FG	FIGURE
FN	FINISH
FM	FORM
FA	FORMULA
GR	GRADE
GP	GROUP
NS	INSERT
TM	ITEM
KD	KIND
KT	KIT
LG	LENGTH
LT	LIMIT
MK	MARK
ML	MATERIAL
MH	MESH
ME	METHOD
MD	MODEL
MT	MOUNTING
NR	NUMBER
PT	PART
PN	PATTERN
PC	PHYSICAL CONDITION
PS	PIECE
PL	PLAN
PR	POINT
QA	QUALITY
RN	RANGE
RT	RATING
RF	REFERENCE NUMBER
SC	SCHEDULE
SB	SECTION
SL	SELECTION
SE	SERIES
SV	SERVICE

REPLY CODE	REPLY (AD08)
SX	SET
SA	SHADE
SH	SHAPE
SG	SHEET
SZ	SIZE
PZ	SPECIES
SQ	SPECIFICATION SHEET
SD	SPEED
ST	STYLE
SS	SUBCLASS
SF	SUBFORM
SP	SUBTYPE
SN	SURFACE CONDITION
SY	SYMBOL
SM	SYSTEM
TB	TABLE
TN	TANNAGE
TP	TEMPER
TX	TEXTURE
TK	THICKNESS
TT	TREATMENT
TR	TRIM
TY	TYPE
YN	UNIT
VA	VARIETY
WT	WEIGHT
WD	WIDTH

Table 3 - FURNISHED ITEMS

FURNISHED ITEMS

REPLY CODE	REPLY (AB87)
QN	ADAPTER, FILMSTRIP
VG	ADAPTER, ROLL FILM
VF	ADAPTER, SLIDE
QP	BELT, DRIVE
BX	BOOK, INSTRUCTION
QR	BRUSH, CARBON
QS	BRUSH, CLEANING
SQ	CABLE, MICROPHONE
SS	CABLE, RE-RECORDING
QT	CABLE, REMOTE CONTROL
QW	CARRIER, SLIDE
PC	CARRYING CASE
VH	CONTAINER, FILM STRIP
QX	CORD, PUSHBUTTON
QY	COVER, PROTECTIVE

REPLY CODE	REPLY (AB87)
CB	ELECTRON TUBE
VJ	EXTRACTOR, PROJECTION LAMP
SJ	FILM, PRACTICE
SF	FILM REWIND TAKE-UP, AUTOMATIC
CC	FUSE
SK	FUSE, CARTRIDGE
QZ	GLASS, HEAT ABSORBING
SL	HEADSET
SH	LAMP, EXCITER
RA	LAMP, INDICATING
RB	LAMP, PROJECTION
SY	LAMP, THREADING
SG	LENS CAP
RC	LENS, CONDENSER
SR	LENS PAPER
RD	LENS, PROJECTION
SN	LENS TISSUE, BOOK
SM	LENS TISSUE, PAD
RE	MAGAZINE, SLIDE CHANGER
RF	MICROPHONE
RG	OIL, LUBRICATING
RH	OPTICAL FLAT
SP	PHOTOGRAPHIC MASK
JJ	POWER CABLE
RJ	RECTIFIER, POWER SUPPLY
RK	REEL, FILM (blank)
ST	REEL, FILM, TEST
VL	SCREEN
VK	SCREEN, INTEGRAL
SW	SLIDE CHANGER, SEMIAUTOMATIC
VN	SPLICER, FILM
SX	STAND, PROJECTOR
VM	TRANSISTOR

Reference Drawing Groups

No table of contents entries found.

Technical Data Tables

No table of contents entries found.

FIIG Change List

FIIG Change List, Effective May 7, 2010

This change replaced with ISAC or and/or coding.